U.S. PTO 18780	
22581 10/7	

Applicants

Nehrdad Nikoonahad

Title

SYSTEM AND METHOD FOR CHARACTERIZING THREE-DIMENSIONAL

STRUCTURES

Docket No.

14434-4001

Customer No.

34313

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

UTILITY PATENT APPLICATION TRANSMITTAL

1.		Application w application is for a(n) Original (non provisional) Design Plant
2.	\boxtimes	Applicant claims small entity status. See 37 CFR 1.27
3.	\boxtimes	Specification, including Description, Claims and Abstract (Total Page: 37)
4.		Drawing(s) (35 USC 113) (Total sheets 19)
5.	Oath or a. b.	Declaration Newly executed (original or copy) Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) Deletion of Inventors (Signed statement attached deleting inventors(s) named in the prior application.) See 37 CFR 1.63(d)(2) and 133 (b).
6.		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
		CERTIFICATE OF MAILING 37 CFR §1.10

Date: November 20, 2003

Express Mailing Label No.: EL 993342061US

I hereby certify that on the dated listed above, this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service in accordance with 37 C.F.R. § 1.10 as "Express Mail Post Office to Addressee," with sufficient postage in an envelope addressed to: Mail Stop Patent Application, Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Rita Hemandez

Applicar Docket		: Nehrdad Nikoonahad : 14434-4001								
7.	a. b.	Nucleotide and/or Amino Acid Sequence Submission (if application, all necessary) Computer Readable Form (CRF) Specification Sequence Listing on: CD-ROM or CD-R (2 copies); or Paper Statement verifying identity of above copies								
8.		An assignment of the invention to is attached. A separate "COVERSHEET FOR ASSIGNMENT (DOCUMENT) ACCOMPANYING NEW PATENT APPLICATION" or FORM PTO 1595 is also attached will follow.								
9.		37 CFR 3.73(b) Statement (when there is an assignee) (Power of Attorney by Assignee)								
10.		English Translation Document (if applicable)								
11.		Information Disclosure Statement/PTO 1449 (or PTO/SB/08a) Copies of citations								
12.		Preliminary Amendment								
13.	\boxtimes	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)								
14.		Certified Copy of Priority Document(s) (if foreign priority is claims)								
15.		Non-publication Request under 35 USC 122 (b)(2)(B)(i) (Applicant must attach form PTO/SB/35 or its equivalent)								
16.		Other								
17. below a		NTINUING APPLICATION, check appropriate box, and supply the requisite information or								
applica	tion no.	Continuation Divisional Continuation-in-part (CIP) of prior								
		plication information: er: Group Art Unit:								
	applica a part o is hereb	NTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior ion, from which an oath or declaration is supplied under Box 5b, is considered f the disclosure of the accompanying continuation or divisional application and y incorporated by reference. This incorporation can only be relied upon when has been inadvertently omitted from the submitted application parts.								
18	CLAIMI	ED PRIORITY (UNITED STATES)								
		Application claims the benefit under Title 35, United States Code Section 119(e) United States provisional application(s) listed below:								

60/427,762 Filed November 20, 2003

Applicant	
Docket No.	

Nehrdad Nikoonahad

14434-4001

19.	Fee Calculation: TOTAL AMOUNT OF PAYMENT: 385.00 A.										·
	В.		Charge any ad Account No1 Payment Enclo	5-0665 . sed	equired edit Car		r 37 (nd 1.17 to De	eposit Other
			BASIC FILING	G FEE:							\$770.00
	Total (Claims		25	-	20	=	5	х	\$18.00	\$ 90.00
	Indepe	endent (Claims	4	-	3	=	1	х	\$86.00	\$ 90.00
	Multipl	le Depe	ndent Claims	\$290	(if a	applic	able)		-		\$0.00
	TOTA	L OF A	BOVE CALCUL	ATIONS							946.00
	Reduction by ½ for Filing by Small Entity. Note 37 CFR §§ 1.9, 1.27, 1.28.								473.00		
			ime (from above								\$0.00
	Assign	ment	\$40 (if applicat		J						\$0.00
	TOTAL FEES SUBMITTED HEREWITH							473.00			
20.	C. Corresp		This application to the Address the Number.	•	d witho	ut fee	or De	eclarat	tion u	under 37 CFF	R §1.53.
					Re	espec	tfully	submit	tted,		
Dated:	Novemb	per 20, 2	2003		Je Fr	officy egistra	A. IMI	ler / No. 35	<u>N</u>	<u>N</u> '	<u> </u>
ORRICK	, HERRIN	IGTON &	SUTCLIFFE LLP		C	, ,				•	

4 Park Plaza, Suite 1600 Irvine, CA 92614-2558 Telephone: (949) 567-6700 Facsimile: (949) 567-6710